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APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
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08/999, 752 06/04/97 MILLAR

F 7755/0D276

EXAMINER

HM12/0414

BERT J LEWEN
DARBY & DARBY
805 THIRD AVENUE
NEW YORK NY 10022

DAWAN R	ART UNIT	PAPER NUMBER
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11

1615

DATE MAILED: 04/14/99

This is a communication from the examiner in charge of your application.
COMMISSIONER OF PATENTS AND TRADEMARKS

OFFICE ACTION SUMMARY

- Responsive to communication(s) filed on _____
- This action is FINAL.
- Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 D.C. 11; 453 O.G. 213.

A shortened statutory period for response to this action is set to expire 3 month(s), or thirty days, whichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

Disposition of Claims

- Claim(s) 1 - 2 2 is/are pending in the application.
Of the above, claim(s) _____ is/are withdrawn from consideration.
- Claim(s) _____ is/are allowed.
- Claim(s) 1 - 2 2 is/are rejected.
- Claim(s) _____ is/are objected to.
- Claim(s) _____ are subject to restriction or election requirement.

Application Papers

- See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.
- The drawing(s) filed on _____ is/are objected to by the Examiner.
- The proposed drawing correction, filed on _____ is approved disapproved.
- The specification is objected to by the Examiner.
- The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. § 119

- Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).

- All Some* None of the CERTIFIED copies of the priority documents have been
 - received.
 - received in Application No. (Series Code/Serial Number) _____
 - received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

*Certified copies not received: _____

- Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e).

Attachment(s)

- Notice of Reference Cited, PTO-892
- Information Disclosure Statement(s), PTO-1449, Paper No(s). _____
- Interview Summary, PTO-413
- Notice of Draftsperson's Patent Drawing Review, PTO-948
- Notice of Informal Patent Application, PTO-152

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Detailed Action

1.) This application is informal in the arrangement of the specification. The following guidelines illustrate the preferred layout and content for patent applications. These guidelines are suggested for the applicant's use.

Arrangement of the Specification

The following order or arrangement is preferred in framing the specification and, except for the reference to "Microfiche Appendix" and the drawings, each of the lettered items should appear in upper case, without underlining or bold type, as section headings. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) Title of the Invention.
- (b) Cross-References to Related Applications.
- (c) Statement Regarding Federally Sponsored Research or Development.
- (d) Reference to a "Microfiche Appendix" (see 37 CFR 1.96).
- (e) Background of the Invention.
 - 1. Field of the Invention.
 - 2. Description of the Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (f) Brief Summary of the Invention.
- (g) Brief Description of the Several Views of the Drawing(s).
- (h) Detailed Description of the Invention.
- (I) Claim or Claims (commencing on a separate sheet).
- (j) Abstract of the Disclosure (commencing on a separate sheet).
- (k) Drawings.
- (l) Sequence Listing (see 37 CFR 1.821-1.825).

2.) Claims 1, 4, 10, 12 and 19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

(1) The phrases "such formulation" and "such compound" are vague and indefinite in the context recited because the formulation/compound is neither specified nor would it be

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apparent to one of ordinary skill in the art. As a result, the metes and bounds of the patent protection desired are unascertainable. Cancellation of these phrases is requested.

(2) The phrase "similar molecule" is vague and indefinite. Specify the "similar molecule".

(3) The phrase "...consisting all or part of fluorocarbon...." is confusing.

It is the Examiner's position that the above phrases do not meet the threshold requirement of clarity and precision and are not in compliance for definiteness of 35 U.S.C. 112, second paragraph.

3.) The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

4.) The abstract of the disclosure is objected to because it is not fully commensurate in scope with the disclosure. Correction is required. See MPEP § 608.01(b).

5.) The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-22 are rejected under 35 U.S.C. 102(b) as being anticipated by Purewal et al. (U.S.P. 5,225,183).

Purewal et al. is directed to drug aerosol formulations. All features of the above-mentioned claims are either identically disclosed by Purewal et al. or inherent to the disclosure

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thereof. Note that: (i) the cited art is analogous because it pertains to the field of the inventor's endeavor and is also reasonably pertinent to the particular problem with which the inventor is concerned. *In re Oetiker*, 977 F.2d 1443, 24 U.S.P.Q. 2d 1443 (Fed. Cir. 1992); (ii) a comprising-type language does not exclude other steps, elements or materials. *Cues Inc. Vs. Polymer Industries*, U.S.P.Q. 2d 1847 (DC ND GA 1988); (iii) it is well established that the claims are given the broadest interpretation during examination, and (iv) references are evaluated by what they suggest to one versed in the art, rather than by their specific disclosure. *In re Bozek*, 163 U.S.P.Q. 545 (CCPA 1969).

No claims are allowed.

6.) The prior art made of record and not relied upon is considered pertinent to the applicant's disclosure.

7.) Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mr. Raj Bawa, Ph.D., whose telephone number is (703) 308-2423. The examiner can normally be reached on Tuesday-Friday from 7:30 a.m. to 6:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Page, can be reached on (703) 308-2927. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-3592.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

R. Bawa:jmr

April 12, 1999

R.Bawa

RAJ BAWA, Ph.D.
PRIMARY EXAMINER
GROUP 1600